

Coupling link for direct coil mounting for SIRIUS contactors, Size S0 ... S3, 24 V DC ! Phased-out product! Successor is SIRIUS 3RH2



Figure similar

General technical data		
Product brand name		SIRIUS
Size of contactor		S0, S2
Protection class IP on the front		IP20
Degree of pollution		3
Product component protective wiring		Yes
Ambient temperature		
• during storage	°C	-40 ... +80
• during operation	°C	-25 ... +60
Insulation voltage rated value	V	300
Control circuit/ Control		
Type of voltage of the control supply voltage		DC
Control supply voltage 1		
• at DC rated value	V	24
Operating range factor control supply voltage rated value of magnet coil		
• at DC		0.7 ... 1.25

### Auxiliary circuit

<b>Number of NO contacts for auxiliary contacts instantaneous contact</b>		1
<b>Operating current of auxiliary contacts</b>		
<ul style="list-style-type: none"> <li>• at AC-12           <ul style="list-style-type: none"> <li>— at 24 V</li> <li>— at 230 V</li> </ul> </li> <li>• at AC-15           <ul style="list-style-type: none"> <li>— at 24 V</li> <li>— at 230 V</li> </ul> </li> <li>• at DC-13           <ul style="list-style-type: none"> <li>— at 24 V</li> <li>— at 110 V</li> <li>— at 220 V</li> </ul> </li> </ul>	A A  A A  A A A	6 6  3 3  1 0.2 0.1

### Installation/ mounting/ dimensions

<b>Mounting position</b>		any
<b>Mounting type</b>		direct mounting
<b>Width</b>	mm	45
<b>Height</b>	mm	35
<b>Depth</b>	mm	50

### Connections/ Terminals

<b>Type of connectable conductor cross-sections</b>		
<ul style="list-style-type: none"> <li>• for auxiliary contacts           <ul style="list-style-type: none"> <li>— solid</li> <li>— finely stranded</li> <li>— with core end processing</li> </ul> </li> </ul>		2x (0.5 ... 1.5 mm <sup>2</sup> ), 2x (0.75 ... 2.5 mm <sup>2</sup> )  2x (0.5 ... 1.5 mm <sup>2</sup> )

### Certificates/ approvals

General Product Approval	EMC	Functional Safety/Safety of Machinery	Declaration of Conformity
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[Type Examination Certificate](#)



Declaration of Conformity	Test Certificates	Shipping Approval
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[Miscellaneous](#)

[Type Test Certificates/Test Report](#)

[Special Test Certificate](#)



Shipping Approval	other	Railway
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[Confirmation](#)

[Special Test Certificate](#)

#### Further information

**Information- and Downloadcenter (Catalogs, Brochures,...)**

<https://www.siemens.com/ic10>

**Industry Mall (Online ordering system)**

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RH1924-1GP11>

**Cax online generator**

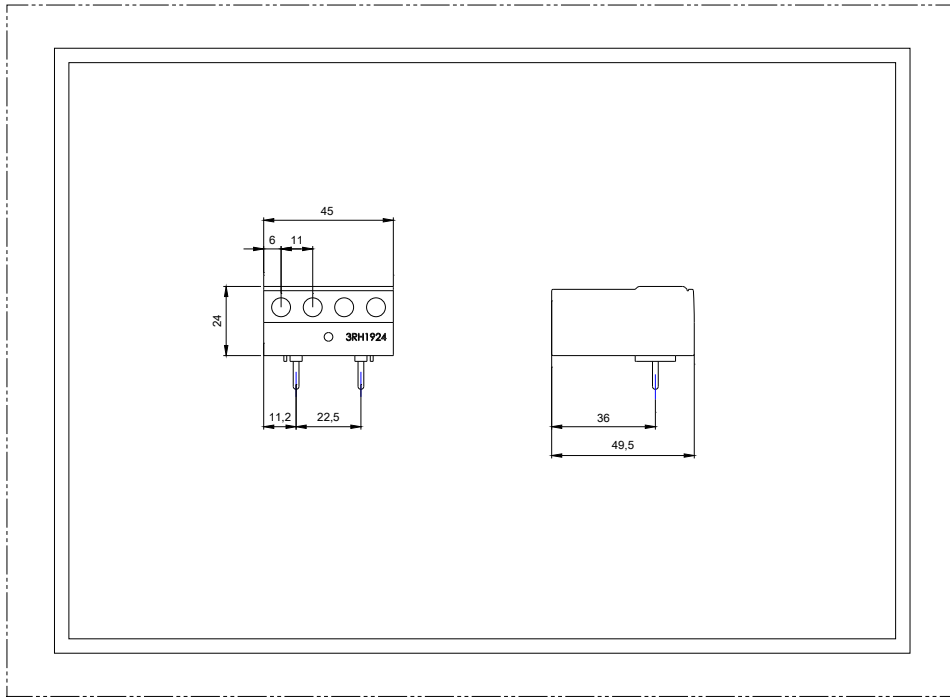
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RH1924-1GP11>

**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<https://support.industry.siemens.com/cs/ww/en/ps/3RH1924-1GP11>

**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3RH1924-1GP11&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RH1924-1GP11&lang=en)



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